

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15459 Temperature: 23.8 °C

Model: KICHER PR Humidity: 45%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

420.5 mv/5000g

(84.1 μ v/g)

R²: 0.999938 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

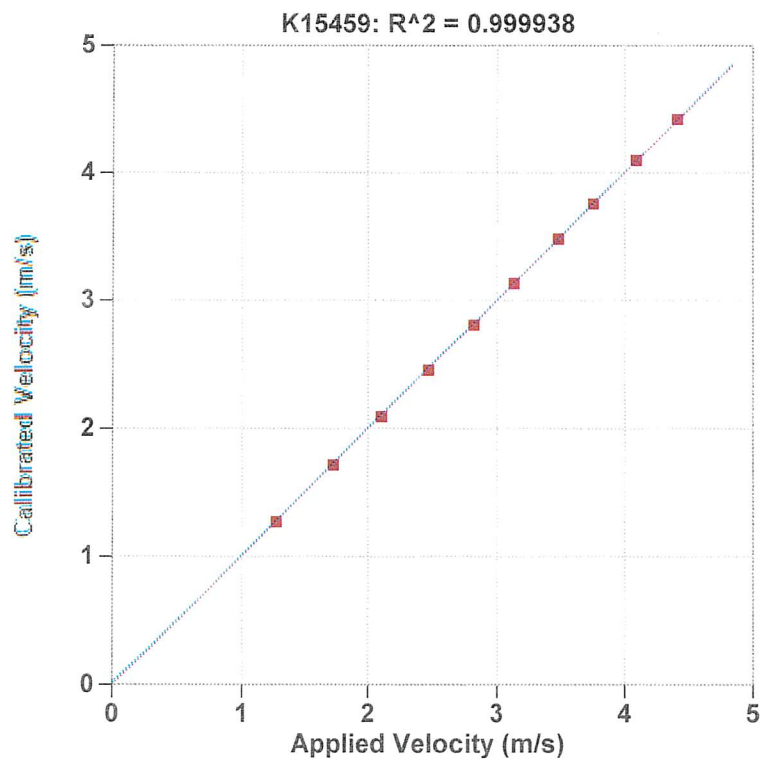
Operator: William Johnson

Signed

Calibration valid 2 years

From: **AUG 14 2026**

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).



Reference Velocity	S/N K15459 Velocity
m/s	m/s
1.275	1.271
1.725	1.715
2.106	2.096
2.474	2.461
2.818	2.811
3.137	3.137
3.480	3.483
3.759	3.760
4.092	4.099
4.408	4.418
Maximum Acceleration: 956 g's	